

Vice President



-EXHIBIT 6B (AMMENDED)-To Swanson River and Captain Cook State Recreation Area North Kenai Soldotna-Kenai Vicinity posed Site Cook Inlet ferling Highwa Sterling Anchorage and Seward Soldotna Milepost S-96 **₩** 170° SOLDOTALA Kasilof + Milepost S-108.8

FCC FORM 346 Nov. 3, 1982

P.O. BOX 103 • HOMER, ALASKA 99603 • (907) 235-7551 or 235-7651

NOV. 3, 1982

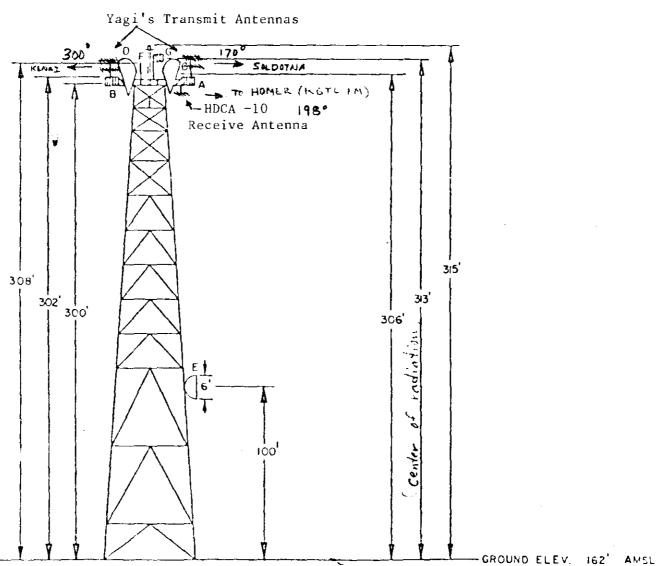
MDS SYSTEMS

VERTICAL PROFILE SOLDOTNA

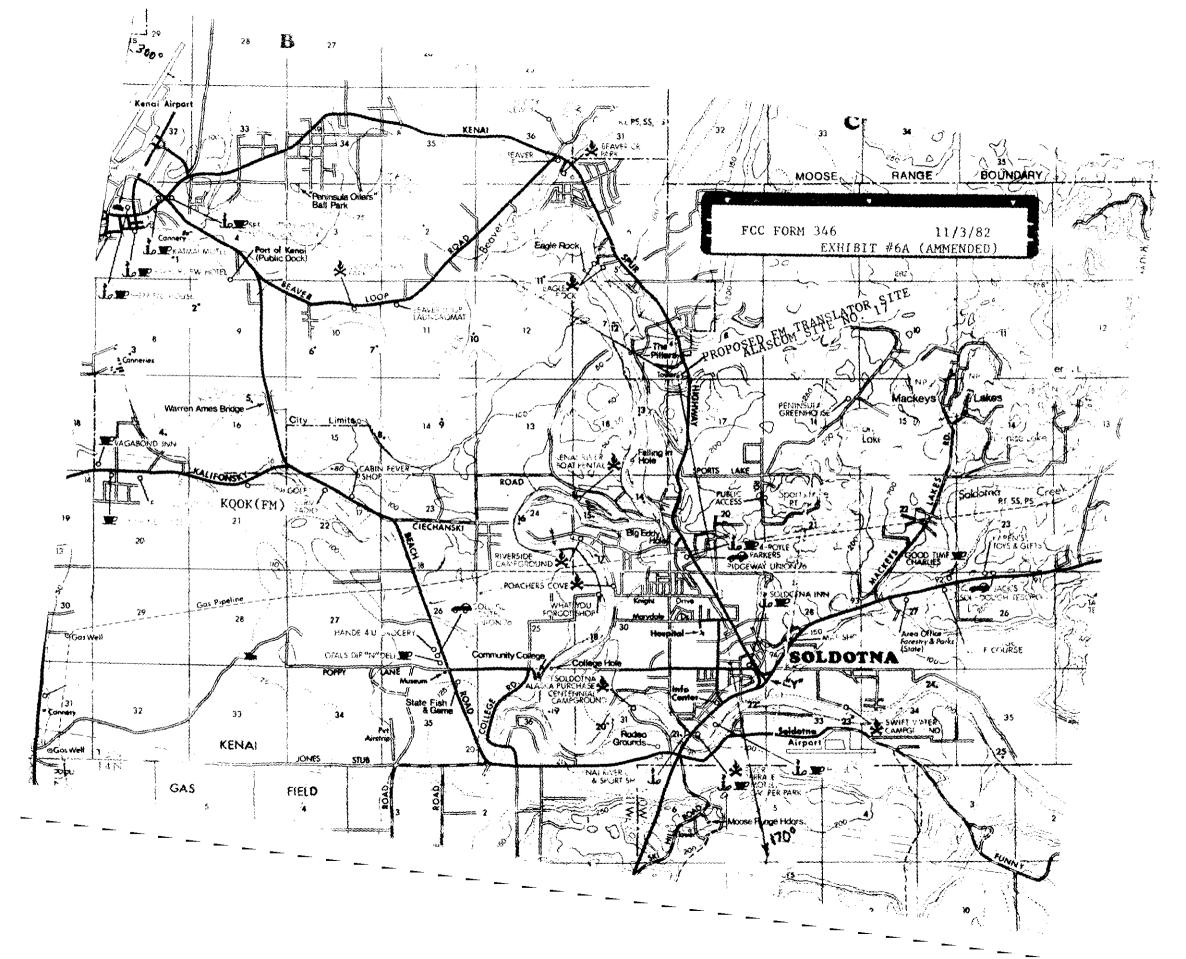
IN RESPONSE TO FCC FORM 435 , ITEM 150 : EXHIBIT (E)

NOT TO SCALE

## 2 Stacked HDCA-10



STATUS	ANTENNA	MODEL	DESTINATION
A EXISTING	ANDREW	3605A	CLAM GULCH
B EXISTING	ANDREW	360574	NAPTOWNE
C EXISTING	WECO	KS15676	CLAM GULCH
D EXISTING	WECO	K\$15676	NAPTOWNE
E EXISTING	ANDREW	PL6-37	NIKSIHKA
F EXISTING (TELEPHONE MAINTENANCE)	DECIREL PRODUCTS	OB-205	MOBILE STATIONS
G PHOPOSED	ANDREW	83502	MDS





## exhibit #8

Sec. III para. 13

## UNATTENDED OPERATION:

Applicant proposes unattended operation and certifies compliance with the following requirements:

- 1) The transmitter site can be reached promptly at all hours and in all seasons.
- 2) The transmitter will be equipped with suitable automatic circuits which will place it in a non-radiating condition in the absence of a signal on the input channel.
- 3) The transmitting apparatus will be adequately protected against tampering by unauthorized persons.
- 4) The Commission will be supplied with the name, address and telephone number of a person or persons who may be contacted to secure suspension of operation of the translator promptly should such action be deemed necessary by the Commission. Such information will be kept current by the licensee, and the Primary Station, KGTL-FM, Homer, which is rebroadcast via this translator station.

	EXHIBIT #9
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1	

7.7	F. C. 42. 4. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5.	, see	3. 5. 5.		GROUNG C.	ANTER	TX FREG	RX FREG	ANT. GAZZ	ANT SIZE			421/4UF.	MICES	
SOLEOTHA	KA2751	8J 31 57	151	4 51	162	333	151.9859 Y	151.9859 V	99.9	18.3	HOBILE STAG	HOBILE	g.	69.2	Ĥ
SOLEDINA	WC0714	69 31 57	151	÷ 51	162	388 388	162.Z188 \$ 163.4758 \$	159.6799 S 148.4799 S	47.8 47.8	15.9 15.9	CLAM GULCH NAPTOWNE	HCV425 HCQ736	297.4 95.4		Ř:
SOLBOTNA	W0E33	₩ 6@ 31 57	101	¥ 51	162	386 386 386 386 188	4128,8888 V 4858,8888 V 3838,8888 H 5758,8888 W 4158,8888 V	3790.0000 H 3710.0000 H 4170.0000 V 4090.0000 V 3810.0000 V 3700.0000 V	37.2 37.2 37.2 37.2 37.9	13.9 15.3 13.3 13.3 13.3 6.3	CLAM GULCH CLAM GULCH NAPTOWNE NAPTOWNE NIKISHKA NIKISHKA	HEA985 HEA985 HEA911 HEA911 NGF63 NGF63		24.3 17.8 17.8 16.2	Æ

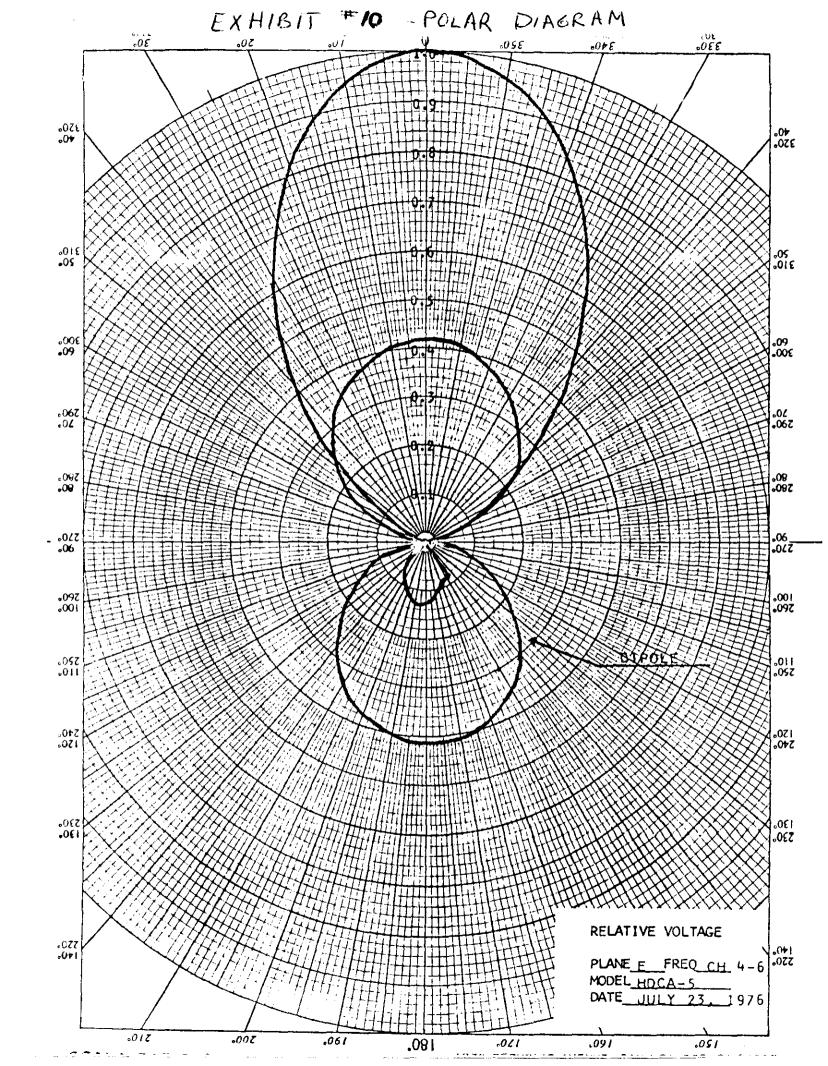
SOLDOTNA KÖSHC 60 31 57 151 04 51 306 Chan. 5 Micowave-fed 7 ele Yagi (TV Translator)

(This TV Translator is operated by the State of Alaska to rebroadcast Channel 13, KIMO Television of Anchorage to Kenai-Soldotna)

SOLDOTNA KC 4G 60 31 57 151 04 51 306 Chan. 9 Microwave-fed 10 ele Yagi (T" Translator)

(This TV Translator is operated by the State of Alaska to rebroadcast Channel 2,

KTUU Television of Anchorage to Kenai-Soldotna)



SOUTHMAYD & POWELL ATTORNEYS AT LAW 1764 CHURCH STREET, N.W. WASHINGTON, D.C. 20036

.COPY

(202) 797-8822

August 24, 1983

Mr. William J. Tricarico Secretary Federal Communications Commission 1919 M Street, N.W. Washington, D.C. 20554

Re: FM Translator

K265BJ

Kenai-Soldotna, Alaska

Dear Mr. Tricarico:

Transmitted herewith, in triplicate, on behalf of Peninsula Communications, Inc. is an FCC Form 347 license application for the above-referenced FM translator.

Please contact the undersigned if you should have any questions concerning this matter.

truly yours

JDS/1bg

Approved by OMB 3060-0017 Expires 5-31-83

JN. YED STATES OF AMERICA FEDERAL COMMUNICATIONS COMMISSION

## APPLICATION FOR TV OR FM BROADCAST TRANSLATOR STATION LICENSE

## INSTRUCTIONS

- A. This form is to be used in all cases when applying for a TV or FM Broadcast Translator Station License.
- B. Prepare and file three copies of this form and all exhibits with the Federal Communications Commission, Washington,
- C. Number exhibits serially in the space provided in the body of the form and list each exhibit in the space provided on page two of this form.
- D. The name of the applicant must be stated exactly as it appears on the construction permit which is being covered.
- E Information called for by this application which is already on file with the Commission need not be refiled in this epotecation provided (1) the information is now on file in another application or FCC form filed by or on behalf of this applicant; (2) the information is identified fully by reference to the file number (if any), the FCC form number, and the filing date of the application or other form containing the information and the page or paragraph referred to, and (3) after making the reference the applicant states: "No change since date of filing". Any such reference will be considered to incorporate into this application all information, confidential or otherwise, contained in the application or other form referred to. The incorporated application or other form will thereafter, in its entirety, be open to the public.
- F. This application shall be personally signed by the applicant, if the applicant is an individual; by one of the partners, if the applicant is a partnership; by an officer, if the applicant is a corporation; by a member who is an officer, if the applicant is an unincorporated association; by such duly elected or appointed officials as may be competent to do so under the laws of the applicable jurisdiction, if the applicant is an eligible government entity; or by the applicant's attorney in case of the applicant's physical disability or of his absence from the United States. The attorney shall, in the event he signs for the applicant, separately set forth the reason why the application is not signed by the applicant. In addition, if any matter is stated on the basis of the attorney's belief only (rather than his knowledge), he shall separately set forth his reasons for believing that such statements are true.
- G. BE SURE ALL NECESSARY INFORMATION IS FUR-VISHED AND ALL PARAGRAPHS ARE FULLY ANSWERED IF ANY PORTIONS OF THE APPLICATION ARE NOT APPLICABLE, SPECIFICALLY SO STATE, DEFECTIVE OR INCOMPLETE APPLICATIONS MAY BE RETURNED WITHOUT CONSIDERATION.
- H. NO PUBLIC NOTICE IS RE LIRED FOR A LICENSE APPLICATION.

(For Commission Use Only)

File No.

1. Name of applicant (See Instruction D)

Peninsula Communications, Inc. P. O. Box 103

Street Address

Mile 1.8 Diamond Ridge Road

ZIP Code State 99603 Alaska Homer Telephone (include Area Code)

(907) 235-7551 or 235-7651

2. Call Sign of Translator

## K 265 BJ

3. Construction permit covered by this application

Date of Construction Permit File number BPFT-820414IA 4-13-83 Construction completed Construction begun 8-9-83 5-13-83

Is the station now in satisfactory operating condition and ready for regular operation? If not, explain. Y YES NO

Apart from the apparatus constructed, have all the terms, conditions, and obligations set forth in the above-described construction permit been fully met? If "No", state exceptions. X YES NO

4		Station	Identification	n
---	--	---------	----------------	---

Indicate how station identification will be made:

- FSK Amplitude Modulation of FM Aural Carrier
- X by Primary Station Not Required

If by primary station, is current information on file with the primary station as to your call letters, exact location of your station, and the name, address, and telephone number of the person to be contacted in an emergency to suspend operation of the translator? X YES NO

### FINANCIAL DATA

#### 5. Cost of station

- a. Give actual cost of construction of translator station
  - 5,917.19
  - b. Have there been any substantial changes in the financial data submitted with the application for construction point? 🔲 YES 💢 NO
  - c. If answer to Question Sb is yes, submit as Exhibit No.

a statement outlining such changes.

		Ei	NGINEEF	RING DATA				
6. Facilities authorized i	n construction	permit.						<del></del>
a. Output Channel No.	Transmitter	r output	_ `	d Principal Communities to be served:	nity or	Primary Stat	tion:	
265A			Common	11162 TO DE 361764.		Call: 17.0	V/DT T354	
Frequency:						KG	TL-FM	
100.9 MHz	10 watt	S	City: K	enai & Sold	lotna	Channel No.	278	
E. Input Channel No. 278	Dual Ou	ıtput				City: Ho	mer	
_, _			State:	Alaska		State: Al	aska	
Frequency: 103.5 MHz					•	Frequency:	103.5	5 <sup>MH</sup>
7. Transmitter location			<u> </u>					
City Soldotna		County		Peninsula ough	State	Alaska		
Address or other description Mile 3.5 Kenai	of location	d		Geographical coo	rdinates	of transmitting	antenna to	nearest
ALASCOM Radio				North Latitude 60 ° 31 ' 5	7 ''		est Longitud 51 ° 04	
8. Does the apparatus constrain the application for con-	ructed, the trans struction permit	smitter loca or in the p	ation, or n permit issu	node of operation di ned by the Commiss	ffer from ion?	that described	Yes	XXN
If "Yes", describe in det of transmitter, transmittin the transmitting or receive changes.	g antenna, anter	nna orienta	ation, tran	smission line, or in	crease in	nges, particula overall heigh power resultin	t above grou	ind of eithe
<ol> <li>If antenna obstruction pai have same been installed</li> </ol>	nting and lighting as prescribed a	ng specific and in prop	cations we er workin	re made a part of th g order?	ie constru	ction permit,	XX Yes	□ No
If "No", explain in Exhib	it No.			, attached.			Not R	equired
0. Give name, address, ZIP emergency:	Code, and telep	hone numb	er of pers	on(s) to contact if t	ransmitte	r must be turn	ed off in ev	ent of
David	d F. Beck	-	(9	07) 235-755	1			
	. Box 103 r, Alaska		;					
The APPLICANT here power of the United States zation in accordance with the contract of the co	because of the this application.	previous u . (See Sec	ise of the ction 304 c	same, whether by li of the Communicatio	cense or ns Act of	otherwise, and 1934.)	a requests a	n authori-
The APPLICANT repr mination on any other appl:	esents that this ication with whi	application and its application in a contraction in a contraction and its application and its application and i	on is not f be in conf	iled for the purpose lict.	of imped	ling, obstructi	ng, or delay	ing deter-
The APPLICANT acki material representations, a	nowledges that	all the sta	tements m	ade in this applicat	ion and a re incorp	ttached exhib orated herein	its are cons. as if set out	idered in full in
the application			CERTIF					tolink and
I certify that the state are made in good faith.	ments in this ap	pplication		_				
		•	Signed	and dated this?.	. day of .	August.		19 .83
Telephone ((07) 235	0-7551 Code)		I	Peninsula Co	ommuni (Name gl A	cations	Inc	•••••
			By	Level & B.	echre			
WILL FUL FALSE STATEM FORM ARE PUNISHABLE PRISONMENT, U.S. CODE 1001.	BY FINE AND IN	4-		vid F. Beck esident				10214747777
t								

## FCC NOTICE TO INDIVIDUALS REQUIRED BY THE PRIVACY ACT

The solicitation of personal information requested in this application is authorized by the Communications Act of 1934, as amended.

The principal purpose(s) for which the information will be used is to determine if the benefit requested is consistent with the public interest.

The staff, consisting variously of attorneys, accountants, engineers, and application examiners, will use the information to determine whether the application should be granted, denied, dismissed, or designated for hearing. If all the information requested is not provided, the application may be returned without action having been taken upon it or its processing may be delayed while a request is made to provide the missing information. Accordingly, every effort should be made to provide all necessary information.

THE FOREGOING NOTICE IS REQUIRED BY THE PRIVACY ACT OF 1974, P.L. 93-579, DECEMBER 31, 1974, 5 U. S. C. 552a(e) (3).

EXHIBIT NO.	PARA. NO. OF FORM	NAME OF OFFICER OR EMPLOYEE (1) BY WHOM OR (2) UNDER WHOSE DIRECTION EXHIBIT WAS PREPARED (SHOW WHICH)	OFFICIAL TITLE
		NOT APPLICABLE	

# United States of America FEDERAL COMMUNICATIONS COMMISSION

File No.: BPFT-820414IA

Call Sign: K265BJ

## **CONSTRUCTION PERMIT**

## FM BROADCAST TRANSLATOR STATION

Subject to the provisions of the Communications Act of 1934, subsequent acts, and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to conditions set forth in this permit, the permittee is hereby authorized to construct a station hereinafter described.

1.	Name of Permittee	PENINSULA COMMUNICATIONS, INC.
2.	Principal community to be served:	KENAI & SOLDOTNA, AK
3.	Primary station:	KGTL-FM, Ch. 278, Homer, AK
4.	Via:	Direct
5.	Operating assignment:	Channel 265A, 100.9 MHz.
6.	Hours of operation:	Unlimited.
7.	Transmitter:	Tepco J-316 + J-319 amplifier
8.	Transmitter power output:	10 watts dual output
9.	Transmitting antenna location:	Mile 3.5 Kenai Spur Road, ALASCOM Radio Relay Site, Soldotna, AK
10.	North Latitude: West Longitude:	60 31 57 151 04 51
11.	Transmitting Antenna:	Scala, HDCA-10 stacked 10 element yagis,
12.	Antenna supporting structure:	mast-mounted at the top of a self-supporting steel tower
13.	Overall height above ground:	
14.	Main radiation lobe oriented	170 & 300 degrees True
15.	Obstruction marking specifications	In accordance with the following paragraphs of FCC Form 715 (attached): 1,3,12 & 21
16.	Conditions:	

17. Date of required completion of construction ..... April 13, 1984

This permit DOES NOT AUTHORIZE OPERATION OF THE FACILITIES SPECIFIED HEREIN except for the conduct of EQUIPMENT TESTS pursuant to Section 74.13 of the Commission's Rules.

This permit shall be automatically forfeited if the station is not ready for operation within the time specified or within such further time as the Commission may allow for good cause shown.







francische Comm.

FCC

COPY

# SOUTHMAYD POWELL TAYLOR & BOWEN ATTORNEYS AT LAW

1764 CHURCH STREET, N.W. WASHINGTON, DC 20036

(202) 797-8822

JEFFREY D. SOUTHMAYD

April 10, 1984

RECEIVED

Mr. William J. Tricarico Secretary Federal Communications Commission 1919 M Street, N.W. Washington, D.C. 20554

APR 1 0 1984

Office of the Secretary

Re: K265BJ

Kenai-Soldotna, Alaska

Dear Mr. Tricarico:

Transmitted herewith, in triplicate, on behalf of Peninsula Communications, Inc. is an FCC Form 346 application seeking a change in the input source for the above-referenced translator.

Please contact the undersigned should you have any questions concerning this matter.

Very truly yours,

Jeffrey D. Southmayd

JDS/1bg33

# United States of America Federal Communications Commission Washington, D.C. 20554

Approved by OMB 3060-0016 Expires 9/30/83

APPLICATION FOR AUTHORITY TO CONSTRUCT OR MAKE CHANGES IN A LOW POWER TV,
TV TRANSLATOR OR FM TRANSLATOR STATION

				. TIL TIMMODILL	OK SINIION	
SECTION	I		GENERAL IN	FORMATION	COMMISS	SION USE ONL
			FCC Form	346	File No	)•
	<b>5</b> .00					
1	PEN	IINSULA COMMUI	NICATIONS, I		)	_
	р	0 POV 102	Name of App	icant .		
	r .	O. BOX 103	Mailing Add	PAGE		
	ном	1ER	_		(007) 025 755	
		ty		Zip Code	(907) 235-7551 Telephone No	_
		-1				•
2. Thi	s app	lication is for	: XX FM Tra	nslator	LPTV TV Tran	slator
	(a)	Channel number	: 265	(100.9	Mhz)	_
	(b)	Community of 1	icense: Kena	i & Soldotr	na, Alaska	
	,			City	State	
	(c)	Check one:				
		New Stat	ion			
		Major ch	ange in exist	ing station _	Call Letters	
		XX Wasan ab			K265R I	
		Minor Ch	ange in exist	ing station	Call Letters	<del></del>
		Amendmen	t to pending	application		
			to pointing		plication Reference	Number
		Modificati	on of Constru	ction Permit		
		<del></del>		Co	onstruction Permit F	ile Number
[NOTE]		application.	Should you do those other p	so, however,	mend a previously f please submit only e form that contain	7
3.	(a)	is this application mutu	ally exclusive with a re	enewal application?		
		□ <b>Y</b>	es XXX			
		If Yes, state:		Call letters:	Community of license:	
	(b)	To the applica	ant's knowled	ge, is this a	pplication mutually	exclusive
		with any other	rapplication (	(s)?		
			es XXXvo			
		If Yes, state:		Call letters:	Community of license:	:

4(a) Is translator applicant the licensee of primary station?
XX Yes; No.
(b) If answer to 4(a) is no, has written authority been obtained from the licensee of the station whose programs are to be retransmitted?
Yes; No.
5. Station Identification.
Indicate how station identification will be made:
FSK Live or tape
XX By primary station Amplitude modulation of FM Aural Carrier
Not required
6. Is type approved broadcast equipment being specified?
XX Yes No If no, please indicate date equipment submitted to FCC Lab for approval.
7. Would a Commission grant of your application be major action as defined by Section 1.1305 of the Commission's Rules?
Yes If yes, submit as Exhibit No. the required statement in accordance with Section 1.1311 of the Rules.
XX No If no, explain briefly. It does not qualify under any of the
provisions defined in Section 1.1305.  8. If this application is for a new FM translator, have any funds, legal or engineering services or anything else of value been furnished, directly or indirectly, by the licensee or permittee of any FM broadcast station or any person associated with such station? If the answer is "Yes", attach an explanation as Exhibit No. see below identifying the source and nature of the financial support or assistance.
XX Yes No
Applicant is owner and operator of the existing translator station
K265BJ, and is also owner of Primary station, KGTL AM/FM. This
application is for a minor change in the existing station.
FCC 346 (page 2) September 1982

# LEGAL QUALIFICATIONS

	tion lican	II t's Name: PENINSULA COMMUNICATIONS, INC.		
1.	App1	icant is: an individual; a general pa	rtnersb	ip;
_		a limited partnership; XX a corporation other	er	
2.		he applicant is an unincorporated association or a legal entity of an individual, partnership or corporation, describe in Exhibit the nature of the applicant.		
		CITIZENSHIP AND OTHER STATUTORY REQUIREMENTS	YES	NO
3.	(a)	Is the applicant in compliance with the provisions of Section 310 of the Communications Acts of 1934, as amended, relating to interests of aliens and foreign governments?	XXX	
	<b>(</b> b)	Will any funds, credit, etc., for the construction, pur- chase or operation of the station(s) be provided by aliens foreign entities, domestic entities controlled by aliens, or their agents?		<u>kxx</u>
		If yes, provide particulars as Exhibit No		
4.	(a)	Has an adverse finding been made, adverse final action taken or consent decree approved by any court or administrative body as to the applicant or any party to the application in any civil or criminal proceeding brought under the provisions of any law related to the following: any felony, antitrust, unfair competition, fraud, unfair labor practices, or discrimination?		kxx 1
	<b>(</b> b)	Is there now pending in any court or administrative body any proceeding involving any of ther matters referred to in (a)?		<u>kxx</u>
		If the answer to (a) or (b) above is yes, submit as Exhibit No. , a full disclosure concerning the persons and matters involved, identifying the court or administrative body and the proceeding (by dates and file numbers), stating the facts upon which the proceeding was based or the nature of the offense committed, and disposition or current status of the matter.		

	OTHER MEDIA INTERESTS	
5.	Does the applicant or any party to this application have any interest in or connection with the following:	s no
	(a) an AM, FM or TV broadcast station?	
	(b) a broadcast application pending before the FCC?	XXX
	(c) other non-broadcast media of mass communications, e.g. cable television, theatres and printed publications.	XXX
6.	Has the applicant or any party to this application had any interest in:	
	(a) an application which has been dismissed with prejudice by the Commission?	XXX
	(b) an application which has been denied by the Commission?	XXX
	(c) a broadcast station, the license which has been revoked?	XXX
	(d) an application in any Commission proceeding which left unresolved character issues against the applicant?	xxx
	If the answer to any of the questions in 5 is yes, state in Exhibit No the following information:	
	<ul> <li>(i) Name of party having such interest;</li> <li>(ii) Nature of interest or connection, giving dates;</li> <li>(iii) Call letters of stations or file number of application, or docket number;</li> <li>(iv) Location</li> </ul>	
	MINORITY OWNERSHIP	
7.	Is the applicant over 50 percent minority owned? Yes XX No	
	If the answer is yes, state in Exhibit No for each minority owner:	
	(i) Name, address and percentage of ownership;	
	(ii) Minority group (e.g., Black not of Hispanic origin, Asian or Pacific Islander, American Indian or Alaskan native, and Hispanic).	

# SECTION III

# FINANCIAL QUALIFICATIONS

NOTE: If this application is for a change in an operating facility, do not fill out this section.

NOT APPLICABLE

		YES	NO
1.	The applicant certifies that sufficient net liquid assets are on hand or are available from committed sources to construct and operate the requested facilities for three months without revenue.		
2.	The applicant certifies that: (a) it has a reasonable assurance of a present firm intention for each agreement to furnish capital or purchase capital stock by parties to the application, each loan by banks, financial institutions or others and each purchase of equipment on credit; (b) it can and will meet all contractual requirements as to collateral, guarantees, and capital investment; (c) it has determined that a reasonable assurance exists that all such sources (excluding banks, financial institutions and equipment manufacturers) have sufficient net liquid assets to meet these commitments.		

Section V Page 1							
ENGINEERING DATA							
1. Facilities requested:							
a. Output Channel No. 265A (100.9Mhz)	Transmitter Output Power  100 (watts) per community	Proposed Principal Communities to be City: (1) Kenai State: Alasko	served: (2)Soldotna	Primary Station (station to be rebroadcast  (Translator only)  Call: KGTL Channel No. see  Exhibit #1			
c. Input	Low Power TV and No offset Zero offset	Plus offs	et	City: Homer State: Alaska Frequency	у: .620 мнz		
Channel No. Via FM SCA If station is to operate via another translator station, indicate call sign and location of final intermediate translator.  See Exhibit #2							
2. Proposed tran	smitter location: (NO	CHANGE IN EX	ISTING FM TRA	NSLATOR LOCATION	(1)		
City		County		State			
Address or other description of location  Existing station - K265BJ			:		on to nearest		
<ul> <li>a. Scale of miles.</li> <li>b. Proposed transmitter location accurately plotted.</li> <li>c. Principal community to be served by the proposed TV or FM translator station, clearly identified and labeled.</li> <li>d. Locations of all known radio stations (except amateur), such as AM, FM, TV, Translator, Police, Fire, Aeronautical, Public Utility, etc., and known commercial or government receiving sites, within the immediate vicinity of the proposed transmitter location.</li> </ul>							
3. Transmitter:				Band a serie			
TEPCO CORP.  ''  QEI CORP.		ROBERT A. JONES J-316 ROBERT A. JONES J-319 675T150 Amplifier		Rated output power (watts) P 1 watt 10 watts @ two outputs 100 watts @ two outputs			
4. Transmission	ine:						
Make Cablewave		Type No. FLC12-50J	Length 350 ft	Rated efficiency E for length given (decimal fraction) .60			
5. Transmitting (	on tenn o		···				
		Model No. 1/	Description 1/ 2 sets-10 element Yagi	Power gain G (multiplier) in aximum radiation relative dipole 4.3			
			(stacked two vertically)		radiation		
(2) 90 <sup>0</sup> & 1		162 11.	Elevation of Community 5/ (1) 85 ft (2) 105 ft	Effective redisted power (R=P×E×G) (kW)  258 watts	above mean sea level 472 (ft)		
<ol> <li>Give basic type using general descriptive terms such as half-wave dipole, "bow-tie" with screen, comer reflector, 10 element Yagis, 4 element in-phase array, two stacked 5 element Yagis, etc.</li> <li>Show the direction of the main radiation lobe in degrees with respect to true north in a 360 degree horizontal azimuth, numbered clockwise, with true north as zero azimuth.</li> <li>Show height to topmost portion of structure, including highest top mounted antenna and beacon if any.</li> <li>Show the ground elevation above mean sea level at the base of the transmitting antenna supporting structure.</li> <li>Show the average elevation of the community above mean sea level, or in lieu thereof, the commonly used elevation figure for the community to be served.</li> </ol>							

<u> </u>	Section V, Page 2		·
6.	Attach as Exhibit No. #3 a vertical plan sketch for the proposed total structure(s) ing structure(s), giving height of center of radiation above ground, overall height of structure above ground beacon (if any) and height above mean sea level in feet for all significant features for BOTH RECEIVIN ING ANTENNAS. Also indicate any horizontal separation between receiving transmitting antennas.	nd, includin	glighting
7.	Will the proposed antenna supporting structure be shared with another station or stations of any class?  If the answer is "Yes", list the call signs and class of such stations.	XXYES	□ NO
	See Exhibit #9 (ammended)		
8.	Attach as Exhibit No. 4 & 5 spolar diagram of the radiation pattern (relative field) of antenna, showing clearly the correct relationship between themajor lobe or lobes and the minor lobes of non-directive transmitting antenna will be employed, i.e., an antenna with an approximately circular radiations check this and omit the polar diagram.	radiation. I	fa
9.	Has FAA been notified of proposed construction?  If yes, give date and office where notice was filed.  NOT REQUIRED		XX NO
	(Not necessary to file FCC Form 714, See Part 17 of the rules.)  Antennas are mounted on existing tower, painted and lighted p	er FAA	specs
10.	Unattended operation:		· · · · · · · · · · · · · · · · · · ·
	a. Is unattended operation proposed? (no change in existing station) If the answer is "Yes", and this application is for authority to construct a new station or to make changes in the facilities of an authorized station which proposes unattended operation for the first time, attach Exhibit No.  , containing a full description of the means of compliance with the several requirements of Section 74.734 (TV Translators) or Section 74.1234 (FM Translators) of the Rules concerning unattended operation.	XX YES	□ NO
	b. In space below state name, address and telephone number of a person or persons who may be contacte to suspend operation of the translator should such action be deemed necessary by the Commission:	d in an eme	rgen cy
	Name(s) Dsvid F. Becker B.S.E.E. & M.S.E.E., Gen. Radioteleph	ione PG-	-23-135
	Address (street or other description)	<del></del>	
	P. O. Box 103 Mile 1.8 Diamond Ridge Road  City & State Homer Alaska 21P Code 9960	13	
	Telephone number(s) (include area code) (907) 235-7551 or 235-7651		<del></del>
	I certify that I represent the applicant in the capacity indicated below and that I have examined to statement of technical information and that it is true to the best of my knowledge and belief.  March 17, 1984  Date  Check appropriate	xelse.	
	Terebuoue	Chief Oper	

FCC 346 (page 8)

#### United States of America Federal Communications Commission

File No.:

BLFT-830824MV

License For a Broadcast Translator Station

Call Sign:

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K265BJ

Subject to the provisions of the Communications Act of 1934, subsequent acts, and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus hereinafter described.

1.	Name of Licensee	Penninsula Communications, Inc.
2.	License term ending 3 a.m. Local Time:	April 1, 1989
3.	Principal community to be served:	Kenai & Soldotna, AK
4.	Primary station:	KGTL-FM, CH-278, Homer, AK
5.	Via:	Direct
6.	Operating assignment:	Channel 265A, 100.9 Mhz.
7.	Hours of operation:	Unlimited.
8.	Transmitter:	Tepco J-316 + J-319 amplifier
9.	Transmitter power output:	10 watts dual output
10.	Transmitting antenna location:	Mile 3.5 Kenai Spur Road, Alascom Radio Relay Site, Soldotna, AK
11.	North Latitude:	60 31 57
	West Longitude	151 04 51
12. 13.	Antenna supporting structure;	Scala, HDCA-10 Stacked 10 element yagis mast-mounted at the top of a self-supporting steel
14.	Overall height above ground	tower 315 Ft.
15.	Main radiation lobe oriented	170 & 300 degrees True In accordance with the following paragraphs of FCC Form 715
16.	Obstruction marking specifications	
17.	Conditions	(attached): 1,3, 12, 21

The Commission reserves the right during said license period of terminating this license or making effective any changes or modification of this license which may be necessary to comply with any decision of the Commission rendered as a result of any hearing held under the rules of the Commission prior to the commencement of this license period or any decision rendered as a result of any such hearing which has been designated but not held, prior to the commencement of this license period.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained, so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the terms of this license, render such service as will serve public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the rights herein granted shall be transferred, assigned, or in any manner either voluntarily or involuntarily disposed of, or indirectly by transfer of control of the licensee, if a corporation, to any person without the written consent of the Commission. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

Dated: September 7, 1983

Bdt

Federal Communications Commission

> FCC Form 365 September 1980

# Request For Waiver of Section 74.1231 of the Commission's Rules

Peninsula Communications, Inc. licensee of FM translator K265BJ, Kenai-Soldotna, Alaska, hereby respectfully requests a waiver of Section 74.1231 of the Commission's Rules and such other rules as may be necessary to allow for the proposed change in input source to the S.C.A. programming of KGTL-FM, Homer, Alaska. The translator presently rebroadcasts the KGTL-FM signal.

Section 74.1231 specifies that FM translators shall rebroadcsat the signal of an "FM station". Peninsula requests authority to rebroadcast the programming carried on the subsidiary communications spectrum of its present input FM station KGTL-FM, Homer, Alaska. This programming constitutes the beautiful music format of AM station KGTL, Homer, Alaska.

Applicant believes that the public interest supports a waiver of Section 74.1231. As an initial matter, applicant notes that neither Kenai nor Soldotna are presently served by a local, beautiful music station. The programming proposed to be carried on the translator will serve the public interest by providing programming not otherwise available over-the-air.

Moreover, the Commission has long recognized the lack of suitable

broadcast services available in the State of Alaska. The Commission has established a well-known policy of allowing for extraordinary uses of broadcast spectrum under an "Alaska exception" to its rules. In this regard, the Mass Media Bureau has granted waivers to allow FM translators in Alaska to rebroadcast S.C.A. signals as well as AM broadcast signals. Accordingly, the subject waiver request is consistent with past waivers granted to FM translators in Alaska.

The applicant is aware of the Commission's 1981 decision to reject a rulemaking proposal that sought to allow FM translators to rebroadcast AM signals. See, FM Translators, FCC 2d , 49 RR 2d 1499 (1981). However, in that Order the Commission expressly noted that it would entertain requests for waiver of the AM rebroadcast prohibition in appropriate circumstances. See, 49 RR 2d at 1500, footnote 1. The applicant submits that the requested waiver under the "Alaska exception" is an appropriate circumstance to justify the requested carriage of KGTL(AM) via the KGTL-FM S.C.A. In fact, the Bureau has authorized FM translators K285AL and K296BG, Fort Yukon, Alaska, to rebroadcast an S.C.A. feed of KJNP(AM), North Pole, Alaska.

WHEREFORE, the applicant requests that rule waivers be granted to allow the rebroadcsat of the KGTL-FM S.C.A. feed on translator K265BJ.

## EXHIBIT #2

Peninsula Communications, Inc. (PCI) proposes to change the programming source to FM Translator Station, K265BJ, from KGTL-FM to KGTL(AM) as explained in Exhibit #1. PCI proposes to transmit the programming of KGTL (AM) in stereo on two subcarriers on the signal of KGTL-FM. The demodulated SCA signal will offer both left and right channels of KGTL (AM) with a bandwidth of approximately 8 Khz. The left and right channels will then modulate a Wegener FM Modulator and Stereo Generator, Model #1691, which is currently used in applications where an FM translator station is directly fed via a satellite programming source, such as the Moody Broadcasting Network.

A block diagram of the equipment setup is shown in Figure 1. As shown, the Wegener FM modulator and SCA receiver will substitute for the direct signal of KGTL-FM. The existing station is indicated in the diagram. The existing station utilizes a Robert A Jones Multiple Output amplifier at 10 watts for each community, both Kenai and Soldotna. This amplifier is mounted on top of the tower platform at 300 feet above ground. Therefore, in order to service and adjust the amplifier it is necessary to climb the tower. This problem can be eliminated by mounting the amplifier on the ground, at the expense of line loss from about 320 feet of additional transmission line. Therefore, in order to compensate for the line loss and plus the fact that the area is somewhat rough and hilly, the additional power is needed. Accordingly, a waiver of the 10 watt power limitation found in Section 74.1235 of the Commission's rules is respectfully

# EXHIBIT #2 (cont.)

requested. There is another FM translator station, K249BP, licensed to Alaska Village Missions, Inc. operating at this same site at 100 watts.(BMPFT-831006QM). A waiver of Section 74.1235 was granted by the Commission for this station, and likewise, a similar grant of waiver is requested by Peninsula Communications, Inc. for FM translator station, K265BJ.

As shown in Figure 2 of this exhibit, there are two populated areas .... "Nikiska" which is approximately 17 miles to the north of the transmitter site and "Sterling" approximately 12 to 15 miles east of the site. The path to Sterling is very hilly and rough terrain, while the path to Nikishka is somewhat smoother although greater in distance. Presently, both of these communities receive very little or no service. The increase in power to 100 watts to both areas would substantially improve the signal to where reception would be feasible with an outside FM yagi antenna.

As the Commission stated in Maximum Allowable Power of FM Translators, \_\_\_FCC 2d\_\_\_\_, 44 RR 2d 934 (1978), requests for higher power operation by FM translator applicants will be considered on an individual, waiver basis. In general, such waiver requests should be supported by the documentation on the need for the higher power requested. It is the applicants belief that there is sufficient justification for granting the waiver request based on both the precedent of granting 100 watts to Alaska Village Missions, Inc. and the factor of both terrain roughness and distances involved. Also, the lack of diversity of programming would be improved by the additional service

# EXHIBIT #2 (cont.)

this FM translator station will provide.

In addition, PCI submits that the Commission has on a number of occasions recognized the unique nature of the communications industry in Alaska and the distinct lack of adequate communications services in the state. For example, in <a href="Wrangell Radio Group">Wrangell Radio Group</a>, 75 FCC 2d 404, 46 RR 2d 1329 (1979), the Commission granted applications proposing satellite—fed TV translators in seven Alaskan communities. The Commission based its decision on the need for additional over—the—air broadcast signals to serve small, isolated communities in the state. As the commission noted:

The State of Alaska contains numerous small, isolated, and remote villages. Many of these remote native villages are more than 500 miles apart. As a result, television broadcast signals are not readily available off-the-air in most Alaskan communities. Additionally, the tremendous cost and impracticality (in some cases impossibility) of utilizing microwave to link these communities to broadcast signal sources leaves many communities without off-the-air broadcst programming as we know it in the lower 48 states.

PCI believes that for these same reasons, the use of an SCA - feed and 100 watts power per community by its FM translator K265BJ, should be granted in order to provide a diversity of programming sources and improved signal to the communities of Kenai and Soldotna, as well as the outlying communities of Nikishka and Sterling, Alaska.